AP3 Rec'd PCT/PTO 04 MAY 2006

EXPRESS MAIL: EV386481305US

CUSTOMER NO: 24498

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO	PU030161						
DESIGNATED/ELECTED	U.S. APPLICATION NO. (If known, see 67 GFR 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
INTERNATIONAL APPLICATION NO. PCT/US2003/035034	November 4, 2003	PRIORITY DATE CLAIMED					
CACHE SERVER AT HOTSPOTS FOR DOWNLOADING SERVICES							
APPLICANT(S) FOR DO/EO/US Jun Li, Junbiao Zhang & Snigdha Verma							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
The US has been elected (Article 31).							
5. X a copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. X has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.		·					
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the Int	ternational Application under PCT Article 19	(35 U.S.C. 371(c)(3))					
a. are attached hereto (requ	ired only if not communicated by the Intern	ational Bureau).					
b. have been communicated	b. have been communicated by the International Bureau.						
c. have not been made; how	wever, the time limit for making such amend	ments has NOT expired.					
d. Mave not been made and							
8. An English language translation of	8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statemer	□ Report and References						
12. An assignment document for record	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.							
5. A substitute specification.							
	A power of attorney and/or change of address letter.						
17. A computer-readable form of the se	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published Into	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English langu	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EXPRESS MAIL: EV 3864181305US.

PTO-1390 (Rev. 07-2005)

Customer No: 24498

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (IL known, see 37 CFR 1.5)) (INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
U.S. APPLICATION NO. (It known, see 37 CFR 1.5) (INTERNATIONAL APPLICATION NO. PCT/US2003/035034			PU030161			
20. Other items or information: X Return Postcard						
	<u> X</u>	: C	of Express	Mailing	-	
		Copy of Int'l	Prel.Exa	m.Report or	IPRP	
The following fees have been submitted			······	PTO USE ONLY		
21. X Basic national fee (37	CFR 1.492(a))		\$300	\$ 300.00		
22. Examination fee (37 CFR 1.492(c))						
If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200			s 260.60			
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)			s /60.60	·		
				600.00	'	
TOTAL OF 21, 2 Additional fee for specification	z and 23 = and drawings file	ed in paper over 100 sheets (ex	cluding	Q 00.00		
electronic medium) (37 CF	nce with 37 CFR 1.821(c) or (e) or computer program listing in an k 1.492(j)). ditional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction thereof (round up to a whole number)		·			
/8 - 100 = /50 =			× \$250	s -	l 	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				s _		
CLAIMS NUME	BER FILED	NUMBER EXTRA	RATE	\$		
Total claims	35 -20=	15	x \$ 50	\$ 750		
Independent claims	9 -3=	4	x \$200	\$ 1200		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			+ \$360	\$		
TOTAL OF ABOVE CALCULATIONS =			\$ 2550			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
SUBTOTAL =			s 2550	<u> </u>		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			s			
TOTAL NATIONAL FEE				\$ 2550.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						
TOTAL FEES ENCLOSED =			\$ 2590,00)		
·			Amount to be refunded:	\$		
				Amount to be charged	\$	

EXPRESS MAIL: EV38648/305US Docke

Customer No: 24498

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	cover the above fees per pand Caratillo 04 MAY 2016					
b. X Please charge my Deposit Account No. 07-083 2n the A duplicate copy of this sheet is enclosed.						
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-0832A duplicate copy of this sheet is enclosed.					
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
	Date: May 4, 2006					
	Bacc.					
SEND ALL CORRESPONDENCE TO:	2 Wall					
Mr. Joseph J. Laks	SIGNATURE					
Thomson Licensing Inc.	Jorge Tony Villabon					
Patent Operations	NAME					
P.O. Box 5312	52,322					
Princeton, NJ 08543-5312	REGISTRATION NUMBER					
	KESIOTI WITHOUT NOMBER					
	·					
	·					
•						